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TITLE: Condensed pyridine-4-(3H)-ones
INVENTOR(S): Althuis, Thomas H.; Czuba, Leonard J.; Hess, Hans J. E.; Kadin, Saul B.
PATENT ASSIGNEE(S): Pfizer Inc., USA
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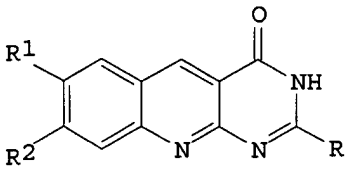
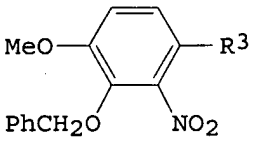
DE 2525050	A1	19760122	DE 1975-2525050	19750603
US 3974161	A	19760810	US 1974-485945	19740705
CA 1053674	A1	19790501	CA 1975-225936	19750430
GB 1501438	A	19780215	GB 1975-18583	19750502
NO 7501594	A	19760106	NO 1975-1594	19750505
IL 47233	A	19800131	IL 1975-47233	19750505
ZA 7502908	A	19760428	ZA 1975-2908	19750506
AU 7580955	A	19761111	AU 1975-80955	19750508
ES 437966	A2	19770216	ES 1975-437966	19750527
FI 7501628	A	19760106	FI 1975-1628	19750603
FI 59097	B	19810227		
FI 59097	C	19810610		
DK 7502502	A	19760106	DK 1975-2502	19750604
RO 69550	A1	19810830	RO 1975-82428	19750604
NL 7506665	A	19760107	NL 1975-6665	19750605
NL 173270	B	19830801		
NL 173270	C	19840102		
BE 829987	A4	19751208	BE 1975-1006719	19750606
JP 51008280	A	19760123	JP 1975-68456	19750606
FR 2276825	A2	19760130	FR 1975-17789	19750606
FR 2276825	B2	19781110		
AT 351546	B	19790725	AT 1975-4326	19750606
AT 7504326	A	19790115		
CH 619951	A5	19801031	CH 1975-7300	19750606
SE 7504599	A	19760107	SE 1975-4599	19750621
SE 420610	C	19820128		

PRIORITY APPLN. INFO.:		
US 1974-485945	A	19740705
US 1973-351025	A2	19730413
GB 1973-55900	A	19731203
US 1974-444138	A2	19740220
IL 1974-44569	A	19740404

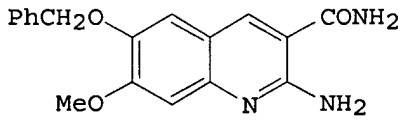
GI



I



II



III

AB Pyrimidoquinolinones I (R = CO2Et, CO2Bu, CO2H, Me, Ac; R1 = OCH2Ph, OEt, OMe, OH, OAc; R2 = H, OMe, OEt, OCH2Ph, OH) (16 compds.) were prepared II (R3 = CHO) was treated with NCCH2CONH2, II [R3 = CH:C(CN)CONH2] reduced, III condensed EtO2CCO2Et, and I (R = CO2Et, R1 = OCH2Ph, R2 = OMe) debenzylated. I (R = CO2Et, R1 = OH, R2 = OMe) thus obtained at 0.0003 mg/kg i.v. gave 38% inhibition in passive cutaneous anaphylaxis test.

IT 55149-57-0P
RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation and condensation of, with oxalate)

RN 55149-57-0 CA

CN 3-Quinolinecarboxamide, 2-amino-6-ethoxy-7-(phenylmethoxy)- (CA INDEX NAME)